

**24th Annual
WESTERN KANSAS
RESPIRATORY CARE
EDUCATIONAL SEMINAR**

September 23 & 24, 2010
Ramada Inn
Hays, Kansas



Kansas Respiratory Care Society
An Affiliate of the American Association for Respiratory Care

KRCS
Lynette Pfannenstiel
Respiratory Care
Hays Medical Center
2220 Canterbury Drive
Hays, KS 67601

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PLANNING COMMITTEE MEMBERS

Pam Brown, RRT, Chair
Damien Beilman, RRT
Randy Gideon, RRT
Suzanne Bollig, BHS, RRT, RPSGT, REEGT

Celeste Gray, RN
Linda Lukens, RRT
Stan Munsch, RRT
Lynette Pfannenstiel, RRT

REGISTRATION

Advance registration is encouraged to avoid lines at the door and to receive the early bird discount. Please fill out the registration form and send it to the address listed. Advance registration must be postmarked by September 9, 2010.

HOTEL ACCOMODATIONS

The Ramada Inn, located just off I-70 and Vine (3603 Vine Street), has reserved a block of rooms for those attending the seminar at a discounted rate of \$62.00 per night. Deadline for this discounted rate is September 9, 2010. After this date, the rooms will be released. Make reservations directly with the Ramada Inn by calling: 785-625-7371.

CANCELLATION POLICY

A full refund will be granted to those requesting a refund prior to September 9, 2010. A cancellation received after September 9, 2010 will be subject to a \$30.00 processing fee.

LECTURE/LECTURE ROOMS

Content of seminar may change without notice. Environmental temperatures may vary. For your comfort, a sweater or jacket may be appropriate. As a courtesy to fellow participants, beepers or pagers should be put in silent mode or turned off during presentations. Children should not be brought to the seminar.

KRCS APPROVED CEUs

The Hays Medical Center Respiratory Care Continuing Education Evaluator on behalf of the Kansas State Board of Healing Arts has approved this program for 12 hours of continuing education (8.0 hours on day one and 4.0 hours on day 2): Providership #36. Hays Medical Center is approved as a provider of continuing nursing education by the Kansas State Board of Nursing. This course offering is approved for 12.0 contact hours (8.0 hours on day one and 4.0 hours on day 2) applicable for RN or LPN rec licensure. Kansas State Board of Nursing Approved Provider Number: LT0021-1138. All participants are required to sign in each morning and afternoon and can pick up their certificates of attendance at the conclusion of the seminar. Prorated education hours may be obtained each day for those participants leaving prior to the end of the seminar. No money will be refunded to participants who leave early.



PROGRAM OBJECTIVES

At the end of the presentations, the participants will:

1. Define and describe ETCO₂ and the relationship between exhaled and arterial CO₂. Review clinical applications of ETCO₂ and identify waveforms.
2. Identify the characteristics of home care clinical pathways for respiratory care
3. Understand spirometry terminology, review ATS Standards and review Quality Control.
4. Discuss recommendations from the RT 2015 Conference, be aware of current patient/professional advocacy activities, and be informed of current KRCS activities and areas of involvement.
5. Develop an understanding of how to adjust ventilator settings based on ABG results, select specific patient types who receive benefit using BiLevel/APRV, and maximize MAP through the utilization of BiLevel/APRV.
6. Compare and contrast research techniques of aerosol delivery, describe indications for Circulaire II nebulization method, and define terminology related to aerosol delivery.
7. Discuss the AARC Clinical Practice Guidelines relative to the management of the difficult airway, describe the clinical signs of an obstructed airway, discuss morbidity & mortality of reintubation, and explore adjuncts now available to assist in management of the airway
8. Understand key indicators of well being and implement strategies to improve a healthy lifestyle including behaviors, attitudes and social interactions; identify behaviors that can maximize workplace job performance; and understand the differences between leadership and management.
9. Identify patients that would be appropriate candidates for EBUS-TBNA, the necessary equipment and steps used in an EBUS-TBNA procedure, and post-operative complications associated with EBUS-TBNA.
10. Gain a basic knowledge of the new Meaningful Use standards as they relate to respiratory care charting. Understand the difference between an electronic medical record and an electronic health record. Become aware of the changing dynamics in charting using quantifiable data elements.
11. Understand hospital participation in Health and Human Services Grants. Discuss the importance of respiratory therapists in hospital pandemic planning and in "All Hazards Planning".
12. Review the history of infant resuscitation and the beginnings of surfactant research. Understand the importance of surface tension in relationship to surfactant and discuss current surfactant research and future trends.

PROGRAM

Wednesday, September 22, 2010

11:00 AM KRCS Golf tournament
6:00 PM KRCS Board of Director's Meeting

Thursday, September 23, 2010

0700-0800 Registration/Continental Breakfast

0800-0805 Welcome
0805-0855 "Capnography – Pieces of the Puzzle"
Lisa Cifaldi, RRT

Sponsored by Smiths Medical

0855-0945 "Clinical Pathway Management of Respiratory Care Services in the Home"
Jenni Beilman, MHS, RRT

Sponsored by Via Christi Home Medical

0945-1000 BREAK

1000-1050 "Basic Spirometry: Is it really basic?"
Rick Ballard, RRT, RPFT

Sponsored by Medical Graphics Corporation

1050-1140 "AARC/KRCS Update"
Debbie Fox, MBA, RRT-NPS

1140-1300 LUNCH

1300-1350 "Advanced Pressure Control and APRV"
Tim Kraps, RRT

Sponsored by Covidien/Puritan Bennett

1350-1440 "Aerosol Therapy Research & Design: Are you getting what you think you are?"
Robin Dickerson, BS, RRT

Sponsored by Westmed, Inc..

1440-1450 BREAK *Sponsored by Philips Respironics, Inc.*

1450-1540 "VAP or ETTAP: What else can we do to prevent?"
Robin Dickerson, BS, RRT

Sponsored by Bemes, Inc..

1540-1630 "Breathing New Life Into Your Work"
Fr. Joel S. Garavaglia-Maiorano

1630-1830 EXHIBITS/RECEPTION

1830-2030 CASINO NIGHT in the Stadium Club

PROGRAM

Friday, September 24, 2010

0745-0815 Registration/Continental Breakfast

0815-0820 Welcome
0820-0910 "EBUS-TBNA: A New Technique in Bronchoscopy"
Nichole Dansel, PA-C
0910-1000 "Electronic Charting and Meaningful Use"
Neal Haerich, BS, RRT

1000-1015 BREAK

1015-1105 "Emergency Preparedness: Including your Respiratory Therapy Department in your Emergency Response Planning"
Tami Wood, RN, MICT

1105-1155 "Surfactant Update: A Little Bit of Everything"
Dave Hampton, MSED, RRT

Sponsored by ONY, Inc.

1155-1200 Closing remarks/Evaluations

EXHIBITS

Refreshments will be provided along with drawings for door prizes at the Vendor Reception from 1630 to 1830 on Thursday. You must be present to win the door prizes. Admission requires your seminar nametag or a \$25.00 fee. ID will be required of all who partake in alcoholic beverages.



SPECIAL ACTIVITIES

The annual KRCS golf tournament will be held on Wednesday September 22nd at 11:00 a.m. at Fort Hays Municipal Golf Course located at 1450 Golf Course Road. The format is a 4-person scramble at a cost of \$50.00 per player. Advance registration prior to September 20th is preferred by e-mail to damienbeilman@cox.net. Complete information available at www.kracs.org.

To cap off your evening and for your additional enjoyment, "Casino Night" will be set-up in the Ramada Inn Stadium Club from 6:30 p.m. to 8:30 p.m. on Thursday following the Vendor Reception. Gaming "money" is provided along with additional door prizes.

PROGRAM FACULTY

Lisa Cifaldi, RRT
Manager Clinical Education
Smiths Medical North America
Chino Hills, California

Jenni Beilman, MHS, RRT
Manager-Respiratory Care
Via Christi Home Medical Wichita, LLC

Rick Ballard, RRT, RPFT
Applications Specialist
Medical Graphics Corporation
Wheeling, West Virginia

Debbie Fox, MBA, RRT-NPS
Manager Respiratory Care
Wesley Medical Center
Wichita, Kansas

Tim Kraps, RRT
Clinical Product and Applications Specialist
Covidien/Puritan Bennett
Louisville, Kentucky

Robin Dickerson, BS, RRT
Clinical Sales Representative
Bemes, Inc.
Plattsburg, Missouri

Fr. Joel S. Garavaglia-Maiorano
Supervisor, Pastoral Care, Hays Medical Center
Hays, Kansas

Nichole E. Dassel, BSN, RN, MS-PAS, PA-C
Pulmonology Associates
Hays, KS

Neal Haerich, BS, RRT
Integrations Specialist
Hays Medical Center
Hays, Kansas

Tami Wood, RN, MICT
NW Region Hospital Emergency Preparedness Coordinator
Hays Medical Center
Hays, Kansas

David Hampton, MSEd, RRT
Account Service Representative
ONY, INC.
Wichita, Kansas

REGISTRATION FORM

Name/Credential _____
Address _____
City/State/ZIP _____
AARC# _____ KS License# _____
Employer _____
Email _____

- AARC Member Discount
 - Both Days \$100.00
 - Thursday Only \$75.00
 - Friday Only \$45.00
- Non-Member
 - Both Days \$190.00
 - Thursday Only \$165.00
 - Friday Only \$130.00
- Student AARC Member
 - Both Days \$45.00
 - Thursday Only \$40.00
 - Friday Only \$20.00
- Student Non-Member
 - Both Days \$95.00
 - Thursday Only \$90.00
 - Friday Only \$70.00*
- Onsite or Late Registration Additional fee (after 9-9-10) \$20.00
- Golf Tournament (Advanced Payment Preferred) \$50.00

TOTAL DUE _____

All Students must submit verification of current student status from their program director.

METHOD OF PAYMENT

- CHECK MASTERCARD VISA
- Make check payable to KRCS

CREDIT CARD # _____ **Exp. Date** _____

SIGNATURE _____

Mail forms with payment to: **Lynette Pfannenstiel, RRT**
Hays Medical Center
Respiratory Care Department
2220 Canterbury Road
Hays, Ks 67601